

CLAIMS:

1. A record carrier having a data zone (7) and an initial zone (25) and comprising a main channel storing content and a side channel storing address information and data relevant for making recordings, characterized in that content protection information (20, 22, 26, 28) for protection of said content is stored in said side channel in said data zone.

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2. A record carrier as claimed in claim 1, characterized in that said content protection information (20) comprises a key block (20, 26).

3. A record carrier as claimed in claim 1, characterized in that said content protection information (22) comprises a reference (22), in particular a pointer, to a storage location of a key block (24) stored in said initial zone (25).

4. A record carrier as claimed in claim 2, characterized in that said content protection information (20) comprises a reference (28), in particular a pointer, to a storage location of a backup (24) of said key block (26) stored in said initial zone (25).

5. A record carrier as claimed in claim 1, characterized in that said content protection information is stored as a part of said address information.

20 6. A record carrier as claimed in claim 1, characterized in that said record carrier is a DVD+R disc or a DVD+RW disc and said side channel is an ADIP side channel.

7. A record carrier as claimed in claim 1, characterized in that said record carrier is a DVD-R disc or a DVD-RW disc and said side channel is a LPP side channel.

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8. A record carrier as claimed in claim 1, characterized in that said record carrier is a DVD and a copy of said content protection information is stored in Buffer Zone 2.

9. A method for protecting content stored on a record carrier, said record carrier having a data zone (7) and an initial zone (25) and comprising a main channel storing content and a side channel storing address information and data relevant for making recordings, characterized in that content protection information (20, 22, 26, 28) for protection of said content is stored in said side channel in said data zone (7) and is used for protecting said content.

10. A device for protecting content stored on a record carrier, said record carrier having a data zone (7) and an initial zone (25) and comprising a main channel storing content and a side channel storing address information and data relevant for making recordings, characterized by means for using content protection information (20, 22, 26, 28) for protection of said content, said content protection information (20, 22, 26, 28) being stored in said side channel in said data zone (7).

15. 11. An apparatus for reading out protected content stored on a record carrier, said record carrier having a data zone (7) and an initial zone (25) and comprising a main channel storing content and a side channel storing address information and data relevant for making recordings, characterized by
means for reading out of said protected content,
means for reading out of content protection information (20, 22, 26, 28) for protection of said content stored in said side channel in said data zone,
means for decrypting said content using said content protection information (20, 22, 26, 28).

25. 12. A method for reading out protected content stored on a record carrier, said record carrier having a data zone (7) and an initial zone (25) and comprising a main channel storing content and a side channel storing address information and data relevant for making recordings, comprising the steps of
reading out of said protected content,
reading out of content protection information (20, 22, 26, 28) for protection of said content stored in said side channel in said data zone,
decrypting said content using said content protection information (20, 22, 26, 28).

13. A computer program comprising computer program code means for causing a computer to perform the steps of the method as claimed in claim 9 or 12 when said computer program is run on a computer.